

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office



## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  Color drawing are not acceptable until petition is granted.	A not objected to by the Draftperson under 37 CFR 1.84 or 1.152.  3 objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected trawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.	
Fig.(s)  Pencil and non black ink is not permitted. Fig(s)  Photographs are not acceptable until petition is granted,  3 full-tone sets are required. Fig(s)  Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s)  Poor quailty (half-tone). Fig(s)  Poor quailty (half-tone). Fig(s)  Paper not flexible, strong, white and durable.  Fig.(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)  Mylar, vellum paper is not acceptable (too thin).  Fig(s)  SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawings sheets not the same size.  Sheet(s)  IARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Left (L)  Right (R)  Bottom (B)  IEWS. CFR 1.84(h)  EMINDER: Specification may require revision to orrespond to drawing changes.  Views connected by projection lines or lead lines.  Fig.(s)  Views not labeled separately or properly.  Fig.(s)  Views not labeled separately or properly.	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  — Hatching not indicated for sectional portions of an object.  Fig.(s) — Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)  8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) — Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) — Views not on the same plane on drawing sheet. Fig.(s)  9. SCALE. 37 CFR 1.84(k) — Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s) — Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).  Fig.(s) — Solid black areas pale. Fig.(s) — Solid black shading not permitted. Fig.(s) — Shade lines, pale, rough and blurred. Fig.(s)  11. SHADING. 37 CFR 1.84(m) — Solid black shading not permitted. Fig.(s) — Shade lines and reference characters not plain and legible.  Fig.(s) — Figure legends are poor. Fig.(s) — Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) — Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) — Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) — Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) — Lead lines cross each other. Fig.(s) — Lead lines missing. Fig.(s) — Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s) — 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Enlarged view not labeled separately or properly.  Fig.(s)	Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s)	